

In the claims:

Please substitute the following full listing of claims for the original claim listing.

1 - 7 (cancelled)

8. (Original) A system for customizing the browsing experience of a user of a World-Wide-Web (WWW) site comprised of a plurality of Web pages, said system comprising:

a Web server, said web server including:

an index of said WWW site in which each Web page is indexed using at least one coding system;

a database containing personal information of said user coded in accordance with said at least one coding system;

means for comparing said coded personal information to said index; and

means for suggesting Web pages having codes which match said coded personal information to said user for browsing.

9. (Original) The system according to claim 8 wherein said WWW site is indexed using a plurality of coding systems and wherein said personal information is coded in accordance with each of said coding systems.

10. (Original) The system according to claim 8 wherein said WWW site is a healthcare-related WWW site.

11. (Original) The system according to claim 10 wherein said at least one coding system is the ICD-9-CM coding system.

12. (Original) The system according to claim 10 wherein said at least one coding system is the CPT-4 coding system.

13. (Original) The system according to claim 10 wherein said at least one coding system is the NDC coding system.

14. (Original) The system according to claim 10 wherein said at least one coding system is the HCPCS J-code coding system.

15. (Original) A method of customizing the browsing experience of a user of a World-Wide-Web (WWW) site comprised of a plurality of Web pages, said method comprising the steps:

providing an index of said WWW site in which each Web page is indexed using at least one coding system;

providing a tracking database containing said user's browsing history on said WWW site, said tracking database being coded in accordance with said at least one coding system;

comparing the coded browsing history of said user to said index; and

suggesting Web pages having codes which match said coded browsing history to said user for browsing.

16. (Original) The method according to claim 15 wherein said WWW site is indexed using a plurality of coding systems and wherein said tracking database is coded in accordance with each of said coding systems.

17. (Original) The method according to claim 16 wherein said WWW site is a healthcare-related WWW site.

18. (Original) The method according to claim 17 wherein said at least one coding system is the ICD-9-CM coding system.

19. (Original) The method according to claim 17 wherein said at least one coding system is the CPT-4 coding system.

20. (Original) The method according to claim 17 wherein said at least one coding system is the NDC coding system.

21. (Original) The method according to claim 17 wherein said at least one coding system is the HCPCS J-code coding system.

22. (Original) A system for customizing the browsing experience of a user of a World-Wide-Web (WWW) site comprised of a plurality of Web pages, said system comprising;

a Web server, said Web server including:

an index of said WWW site in which each Web page is indexed using at least one coding system;

a tracking database containing the browsing history of said user coded in accordance with said at least one coding system;

means for comparing said coded browsing, history to said index; and  
means for suggesting Web pages having codes which match said coded navigation history to said user for browsing.

23. (Original) The system according to claim 22 wherein said WWW site is indexed using a plurality of coding systems and wherein said tracking database is coded in accordance with each of said coding systems.

24. (Original) The system according to claim 22 wherein said WWW site is a healthcare-related WWW site.

25. (Original) The system according to claim 24 wherein said at least one coding system is the ICD-9-CM coding system.

26. (Original) The system according to claim 24 wherein said at least one coding system is the CPT-4 coding system.

27. (Original) The system according to claim 24 wherein said at least one coding system is the NDC coding system.

28. (Original) The system according to claim 24 wherein said at least one coding system is the HCPCS J-code coding system.

29. (Original) A method of customizing the browsing experience of a user of a World-Wide-Web (WWW) site comprised of a plurality of Web pages, said method comprising the steps:

providing an index of said WWW site in which each Web page is indexed using at least one coding system;

providing a user database containing the personal information of each user of said Web site coded in accordance with said at least one coding system;

providing a tracking database containing the browsing history of each user of said Web site;

for a browsing user, determining from said user database other users having coded personal information similar to said browsing user;

determining from said tracking database the Web pages visited by said other users; and  
suggesting said Web pages to said browsing user for browsing.

30. (Original) The method according to claim 29 wherein said WWW site is indexed using a plurality of coding systems and wherein said personal information is coded in accordance with each of said coding systems.

31. (Original) The method according to claim 29 wherein said WWW site is a healthcare-related WWW site.

32. (Original) The method according to claim 31 wherein said at least one coding system is the ICD-9-CM coding system.

33. (Original) The method according to claim 31 wherein said at least one coding system is the CPT-4 coding system.

34. (Original) The method according to claim 31 wherein said at least one coding system is the NDC coding system.

35. (Original) The method according to claim 31 wherein said at least one coding system is the HCPCS J-code coding system.

36. (Original) A method of searching a World-Wide-Web (WWW) site comprised of a plurality of Web pages, said WWW site including an index in which said Web pages are indexed in accordance with at least one coding system and a table of keywords indexed in accordance with said at least one coding system, said method comprising the steps:

- receiving a search query comprised of at least one keyword;
- determining codes relating to said at least one keyword by comparing said keywords to said table of keywords;
- expanding said search by modifying said query to include said related codes;
- searching said site using said modified query; and
- providing said user with search results.

37. (Original) The method according to claim 36 wherein said WWW site further includes a table of related codes, said method including the additional step of further expanding said search by further modifying said query to include additional codes obtained from said table of related codes which relate to the codes obtained from the table of keywords.

38. (Original) The method according to claim 36 wherein said WWW site further includes a

user database containing personal information of the users of the WWW site indexed in accordance with said at least one coding system, said method including the additional step of further expanding said search by modifying said query to include codes obtained from said user database for the user conducting the search.

39. (Original) The method according to claim 38 wherein said WWW site further includes a tracking database containing the navigation history of the users of the WWW site indexed in accordance with said at least one coding system, said method including the additional step of further expanding said search by modifying said query to include codes obtained from tracking database for users having similar coded personal information to said searching user as determined from said user database.

40. (Original) A method of customizing the browsing experience of users of a World-Wide-Web (WWW) site comprised of a plurality of Web pages, said method comprising the steps:

providing an index of said WWW site in which each Web page is indexed using at least one coding system;

providing a user database containing personal information of said users coded in accordance with said at least one coding system;

grouping said users into groups having similar coded personal information; providing a tracking database containing the browsing history of each user of said WWW site coded in accordance with said at least one coding system; and

suggesting to said user Web pages browsed by other members of the user's group determined from said tracking database.

41- 50 (cancelled)